Agency: Butler County Sheriff's Dept.

Population: 32,530

age 16 and over

KEY INDICATORS	Total	White	Black	Hispanic	Asian	Am. Indian	Other
Stops	355	331	20	2	0	1	1
Searches	80	73	6	1	0	0	0
Arrests	40	37	3	0	0	0	0
Statewide population %	N/A	84.26	10.63	2.22	1.38	0.46	1.06
Local population %	N/A	92.68	4.39	0.77	0.59	0.58	0.98
Disparity index	N/A	1.01	1.28	0.73	0.00	0.48	0.29
Search rate	22.54	22.05	30.00	50.00	#Error	0.00	0.00
Contraband hit rate	23.75	24.66	16.67	0.00	#Error	#Error	#Error
Arrest rate	11.27	11.18	15.00	0.00	#Error	0.00	0.00

Notes: Population figures are 2005 Census estimates for persons 16 years of age and older who designated a single race. Hispanics may be of any race. Other includes persons of mixed race and unknown race.

Disparity index = (proportion of stops / proportion of population). A value of 1 represents no disparity; values greater than 1 indicate over-representation, values less than 1 indicate under-representation.

Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

#Error indicates zero denominator.

Arrest rate - (arrests / stops) x 100.								
VEHICLE S	STOP STATS	Total	White	Black	Hispanic	Asian	Am. Indian	Other
Reason for stop	Moving	187	173	11	2	0	1	0
	Equipment	124	116	7	0	0	0	1
	License	54	50	4	0	0	0	0
	Investigative	0	0	0	0	0	0	0
Stop outcome	Citation	60	59	1	0	0	0	0
	Warning	244	228	14	1	0	1	0
	No action	0	0	0	0	0	0	0
Location of stop	Interstate hwy	1	1	0	0	0	0	0
	US hwy	47	45	1	1	0	0	0
	State hwy	166	157	8	1	0	0	0
	County road	65	61	3	0	0	0	1
	City street	69	61	7	0	0	1	0
	Other	7	6	1	0	0	0	0
Driver gender	Male	249	228	18	2	0	0	1
	Female	106	103	2	0	0	1	0
Driver age	17 and under	333	331	2	0	0	0	0
	18-29	12	0	11	0	0	1	0
	30-39	8	0	5	2	0	0	1
	40 and over	2	0	2	0	0	0	0

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SEARCH	STATS	Total	White	Black	Hispanic	Asian	Am. Indian	Other
Probable cause/ authority to search	Consent	63	57	5	1	0	0	0
	Inventory	0	0	0	0	0	0	0
	Drug/alcohol odor	6	6	0	0	0	0	0
	Incident to arrest	20	19	1	0	0	0	0
	Plain view contraband	2	2	0	0	0	0	0
	Reasonable suspicion-weapon	5	5	0	0	0	0	0
	Drug-dog alert	0	0	0	0	0	0	0
	Other	1	1	0	0	0	0	0
What	Driver	73	73	0	0	0	0	0
searched	Car/property	0	0	0	0	0	0	0
	Driver & Property	7	0	6	1	0	0	0
Search	0-15 minutes	51	46	4	1	0	0	0
duration	16-30 minutes	27	25	2	0	0	0	0
	31+ minutes	2	2	0	0	0	0	0
Contra-	Drugs/alcohol	19	18	1	0	0	0	0
band found	Currency	0	0	0	0	0	0	0
	Weapon	1	1	0	0	0	0	0
	Stolen property	0	0	0	0	0	0	0
	Other	0	0	0	0	0	0	0
Arrest charge	Outstanding warrant	8	7	1	0	0	0	0
	Drug violation	13	12	1	0	0	0	0
	Resist arrest	1	1	0	0	0	0	0
	Offense against person	6	6	0	0	0	0	0
	Traffic Violation	0	0	0	0	0	0	0
	DWI/BAC	2	2	0	0	0	0	0
	Property offense	1	1	0	0	0	0	0
	Other	9	8	1	0	0	0	0

Agency response